Classic Auto-Filter by Kjaerhus Audio

The Classic Auto-Filter is an analog modeled four-pole filter with resonance control. It can be used for creative effects like auto-wah-wah and filter sweeps, as well as a fixed filter for equalizing purposes. The filter is selectable between low-pass, high-pass, band-pass and band-reject (notch). The filter cut-off frequency can be modulated from the envelope follower and the LFO.

Features

- Modulated four pole filter with resonance
- Syncable LFO with sine, random-hold and stereo spread
- Envelope follower with adjustable attack and release
- Presets
- Very low CPU usage
- Supports sampling rates on and above 44100 Hz
- Full VST automation

License Agreement

This plugin is a part of our Classic Series, a series of free VST plugins. Check our site http://www.kjaerhusaudio.com frequently to check for new free VST plugins and tips on how to use them. If you know anyone who is interested in a copy of this plugin, just ask him or her to go to our site and download it. If you got this plugin from any other source than our site, please don't use it! – Go to our site for a fresh download.

All plugins in the Classic Series is subject to our Classic Series License Agreement that can be found here: http://www.kjaerhusaudio.com/documents/classic_series_license_agreement.pdf

Installation

Copy the "Classic Auto-Filter.dll" file to your VST plugins folder.

Acknowledgements

Thanks to Devon Brent for the following preset patches: "Alien Communication", "It's a bird" and "Talk To Me" and to all betatesters.

Known issues

This plugin is tested very thoroughly and to our knowledge there are no issues. If you run into any problems, with this plugin, please let us know. You can send an email to info@kjaerhusaudio.com.

Version history

Version 1.01 (February 22, 2005):

       Fixes:

• Solved issue where the GUI was invisible and / or wasn't repainted properly in some hosts and wrappers.

• Solved issue with wrongly reported I/O sampling rate.

• Solved issue where plug-in would report that no GUI was available when requested by the host. This caused one host to not open the GUI.

• Improved VU-meter updates.

Version 1.00 (January 4, 2005):

• First release.

Trademark notice

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